LAPS Rec'd PCT/PTO 16 MAR 2008

USSN: 10/552,192 Dkt. No.: PP20009.0003

2300-20009

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

Hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450 on March 14, 2006.

3.14.06

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Examiner: Unknown

MASIGNANI, Vega Group Art Unit: Unknown

Serial No.: 10/552,192 Confirmation No.: Unknown

Filing Date: October 6, 2005 Customer No.: 27476

Title: ADP-RIBOSYLATING TOXIN FROM

LISTERIA MONOCYTOGENES

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- [X] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- [] In accordance with 37 C.F.R. §1.97(c), also enclosed is:
 - [] the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
 - [] a statement as specified in 37 C.F.R. §1.97(e).
- In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.

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[] Che	eck No i	n the amount	of \$	for the total	fee is	attached.
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- [X] A return receipt postcard is also enclosed.
- Please charge \$____ to Deposit Account No. 18-1648 for the total fee. This paper is being submitted in duplicate.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: March 14, 2006

Dahna S. Pasternak Registration No. 41,411

Rebecca M. Hale CHIRON CORPORATION Intellectual Property – R440 P.O. Box 8097 Emeryville, CA 94662-8097

Sub	stitute for form 14	49A/PT	0	Complete if Known				
				Application Number	10/552,192			
IN	FORMATIO	ON DI	SCLOSURE	Filing Date	October 6, 2005			
STATEMENT BY APPLICANT		First Named Inventor	MASIGNANI, Vega					
				Group Art Unit	Unknown			
	(use as many s	heets as	s necessary)	Examiner Name	Unknown			
Sheet	1	of	2	Attorney Docket Number	PP020009.0003 (2300-20009)			

U.S. PATENT DOCUMENTS						
U.S. Pater		U.S. Patent Do	cument	,	Date of Publication of Cited	
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	
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			·	FOREIGN	PATENT DOCUMENTS		
Examiner Initials*	Cite No. ¹	Office	Foreign Patent Number ⁴		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁵
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.
² See attached Kinds of U.S. Patent Documents.
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Applicant is to place a check mark here if English language Translation is attached.

Sub	stitute for form 14	49A/PT	0	Complete if Known			
				Application Number	10/552,192	_	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	October 6, 2005		
				First Named Inventor	MASIGNANI, Vega		
(use as many sheets as necessary)				Group Art Unit	Unknown		
			s necessary)	Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	PP020009.0003 (2300-20009)		

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where published.		
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C2	Del Giudice & Rappuoli, "Genetically Derived Toxoids For Use As Vaccines And Adjuvants," Vaccine 17(2):S44-S52 (1999)	
C3	Del Giudice, et al., "Molecular Basis Of Vaccination," Mol. Aspects of Med. 19(1):1-70 (1998)	
C4	Glaser, et al., "Comparative Genomics of Listeria Species", Science 294:849-852 (2001)	
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C6	Rappuoli & Pizza, "Structure and Evolutionary Aspects of ADP-Ribosylating Toxins", Sourcebook of Bacterial Protein Toxins, Alouf and Freer, eds., Chapter 1 (1991)	
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	C1 C2 C3 C4 C5	No. I magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. C1 Bazan & Koch-Nolte, "Sequence And Structural Links Between Distant ADP-Ribosyltransferase Families," Adv. Exp. Med. Biol. 419:99-107 (1997) C2 Del Giudice & Rappuoli, "Genetically Derived Toxoids For Use As Vaccines And Adjuvants," Vaccine 17(2):S44-S52 (1999) C3 Del Giudice, et al., "Molecular Basis Of Vaccination," Mol. Aspects of Med. 19(1):1-70 (1998) C4 Glaser, et al., "Comparative Genomics of Listeria Species", Science 294:849-852 (2001) C5 NCBI Sequence Viewer, Accession Number: Q8YAQ1 C6 Rappuoli & Pizza, "Structure and Evolutionary Aspects of ADP-Ribosylating Toxins", Sourcebook of Bacterial Protein

Examiner	Managae Eard/	Date	06/01/2010
Signature	/ Vallessa Fulu/	Considered	00/01/2010

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